

08-10-05

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail****Mail Stop ISSUE FEE
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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08/11/2005 MBELETE2 00000107 10628152
01 FC:1501
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Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for express mail No. EV618340329US in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Pat Bradford	(Depositor's name)
<i>Pat Bradford</i>	(Signature)
August 9, 2005	(Date)

APPLICATION NO. 10/628,152	FILING DATE 07/28/2003	FIRST NAMED INVENTOR Ronald L. Spross	ATTORNEY DOCKET NO. 15834-008002	CONFIRMATION NO. 4379
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TITLE OF INVENTION: METHODS FOR DETERMINING CHARACTERISTICS OF EARTH FORMATIONS

APPLN. TYPE nonprovisional	SMALL ENTITY NO	ISSUE FEE \$1400	PUBLICATION FEE \$300	TOTAL FEE(S) DUE \$1700	DATE DUE 08/22/2005
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EXAMINER MCELHENY JR., DONALD E.	ART UNIT 2857	CLASS-SUBCLASS 702-008000
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1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Fish & Richardson P.C.

2. _____

3. _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Halliburton Energy Services, Inc.

(B) RESIDENCE (CITY and STATE OR COUNTRY)

Houston, TexasPlease check the appropriate assignee category or categories (will not be printed on the patent): ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☒ Advance Order - # of Copies 5

4b. Payment of Fee(s):

☒ A check in the amount of the fee(s) is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☒ The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 06-1050 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.2.7. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered agent or, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

(Authorized Signature)

(Date)

August 9, 2005

Typed or Printed Name

Joshua A. Griswold

Registration No.

46,310

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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TRANSMIT THIS FORM WITH FEE(S)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Ronald L. Spross
Serial No. : 10/628,152
Filed : July 28, 2003

Art Unit : 2857
Examiner : McElheny, D.
Confirmation No.: 4379

Notice of Allowance Date: May 20, 2005

Title : METHODS FOR DETERMINING CHARACTERISTICS OF EARTH FORMATIONS

MAIL STOP ISSUE FEE

Commissioner for Patents
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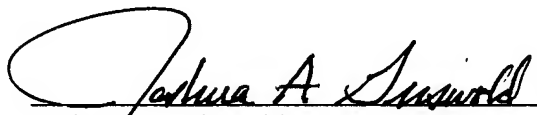
RESPONSE TO NOTICE OF ALLOWANCE

In response to the Notice of Allowance mailed May 20, 2005, enclosed are a completed issue fee transmittal form PTOL-85b (in duplicate) and a check for \$1715 for the required issue fee (\$1400) and publication fee (\$300) , including five patent copies (\$15).

Please apply any deficiencies or any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

Respectfully submitted,

Date: 8/9/05


Joshua A. Griswold
Reg No. 46,310

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90134609.doc

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August 9, 2005
Date of Deposit